

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method of text improvement, the method comprising the steps of:

detecting ~~(SW, Det)~~ text in an image;

scaling ~~(Seal)~~ the image to adjust first numbers of pixels
5 per line and lines per image of the image to second numbers of
pixels per line and lines per image that fit in with a display ~~(D)~~
on which the image is to be displayed; and

processing ~~(Post-prec)~~ the image after having been scaled
in dependence on a result of the text detecting step.

2. (Currently Amended) A The method as claimed in claim 1,
wherein the detecting step ~~(SW, Det)~~ comprises the step of setting
a background color ~~(cbackground)~~ to white, and a text color ~~(ctext)~~
to black, ; and the processing step ~~(Post-prec)~~ comprises the step
5 of setting white back to the background color ~~(cbackground)~~, and
setting black back to the text color ~~(ctext)~~.

3. (Currently Amended) A The method as claimed in claim 1,
wherein the detecting step ~~(SW, Det)~~ comprises the step of
determining whether a number of picture units of the text color is

fewer ~~present~~ than a number of picture units of the background
5 color.

4. (Currently Amended) A The method as claimed in claim 1,
wherein the detecting step ~~(SW, Det)~~ comprises ~~the step of~~
determining ~~(BlGr)~~ a region for which ~~it holds that the~~ a number of
colors does not exceed 2.

5. (Currently Amended) A The method as claimed in claim 1,
wherein the processing step ~~(Post-proc)~~ comprises ~~the step of~~
subjecting a the scaled image to a thresholding operation.

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6. (Currently Amended) A The method as claimed in claim 1,
wherein the processing step ~~(Post-proc)~~ comprises ~~the step of~~
subjecting a the scaled image to a morphological filtering.

7. (Currently Amended) A device for text improvement, the
device comprising:

means for detecting ~~(SW, Det)~~ text in an image;

means for scaling ~~(Seal)~~ the image to adjust first numbers
5 of pixels per line and lines per image of the image to second
numbers of pixels per line and lines per image that fit in with a
display ~~(D)~~ on which the image is to be displayed; and

means for processing ~~(Post-proc)~~ the image after having
been scaled in dependence on a result of the text detecting means.

8. (Currently Amended) A display apparatus, comprising:
- a ~~the~~ device for text improvement as claimed in claim 7;
 - and
 - a display ~~(D)~~.